Docket No. 244584US2

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF: Takuya FUTATSUYAMA, et al.

SERIAL NO: New Application GAU:

FILED: Herewith EXAMINER:

FOR: NON-VOLATILE SEMICONDUCTOR MEMORY DEVICE, ELECTRONIC CARD AND ELECTRONIC

DEVICE

INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR 1.97

COMMISSIONER FOR PATENTS ALEXANDRIA, VIRGINIA 22313

SIR:

Applicant(s) wish to disclose the following information.

REFERENCES

- The applicant(s) wish to make of record the references listed on the attached form PTO-1449. Copies of the listed references are attached, where required, as are either statements of relevancy or any readily available English translations of pertinent portions of any non-English language references.
- ☐ A check or credit card payment form is attached in the amount required under 37 CFR §1.17(p).

RELATED CASES

- ☐ Attached is a list of applicant's pending application(s) or issued patent(s) which may be related to the present application. A copy of the patent(s), together with a copy of the claims and drawings of the pending application(s) is attached along with PTO 1449.
- A check or credit card payment form is attached in the amount required under 37 CFR §1.17(p).

CERTIFICATION

- ☐ Each item of information contained in this information disclosure statement was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this statement.
- □ No item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to the knowledge of the undersigned, having made reasonable inquiry, was known to any individual designated in 37 CFR §1.56(c) more than three months prior to the filing of this statement.

DEPOSIT ACCOUNT

Please charge any additional fees for the papers being filed herewith and for which no check or credit card payment is enclosed herewith, or credit any overpayment to deposit account number <u>15-0030</u>. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.

Marvin J. Spivak

Registration No. 24,913

C. Irvin McClelland Registration Number 21,124

Customer Number

22850

Tel. (703) 413-3000 Fax. (703) 413-2220 (OSMMN 05/03) Docket No. 244584US2

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AND ELECTRONIC DEVICE

STATEMENT OF RELEVANCY

Reference AO (2002-141477) on Form PTO-1449:

Transfer transistors in row decoders of NAND flash memory, are laid out so as to decrease applied voltage difference between them during the program operation, resulting in the decrease in their field isolation width and row decoder area.

Form PTO 1449	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY DOCKET NO. 244584US2		SERIAL NO. New Application		
(Modified)							
		APPLICANT					
LIST OF REFERENCES CITED BY APPLICANT			Takuya FUTATSUYAMA, et al.				
			FILING DATE Herewith		GROUP		
EXAMINER	DOCUMENT	DATE	NAME	CLASS	SUB FILING DATE		
INITIAL	NUMBER			CLASS	CLASS	SS IF APPROPRIATE	
AA	6,507,508	01/14/03	Koji HOSONO, et al.				
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AO	2002-141477	05/17/02	Japan (with English Abstract) Correspo U.S. Patent 6,507,508	an (with English Abstract) Corresponding to . Patent 6,507,508			X
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OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, etc.)							
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AY							
AZ				Additional References sheet(s) attached			
Examiner		Date Considered					
*Examiner: Initial if reference is considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.							